

GENERAL NOTES

GRADING AND GEOTECHNICAL SPECIFICATIONS

GROUND WATER DISCHARGE NOTES

GRADING NOTES

TRAFFIC CONTROL NOTE

POST-CONSTRUCTION PERMANENT BMP OPERATION & MAINTENANCE PROCEDURE DETAILS				
O&M RESPONSIBLE PARTY DESIGNEE:PROPERTY OWNER/HOA/CITY/OTHER				
BMP DESCRIPTION	INSPECTION FREQUENCY	MAINTENANCE FREQUENCY	MAINTENANCE METHOD	SHEET NUMBER
SITE DESIGN				
TREATMENT CONTROL				
SOURCE CONTROL				

STREET DESIGN DATA TABLE				
STREET NAME	CLASSIFICATION	DESIGN SPEED (MPH)	FUTURE ADT	R/W (FT)

CONSTRUCTION CHANGE TABLE		
CHANGE	DATE	EFFECTED OR ADDED SHEET NUMBERS

GRADING PLANS FOR:
PROJECT NAME

OWNER/APPLICANT

OWNER/APPLICANT NAME
OWNER/APPLICANT COMPLETE ADDRESS
OWNER/APPLICANT PHONE NUMBER

REFERENCE DRAWINGS

REFERENCE DRAWING DESCRIPTION DRAWING #

SITE ADDRESS

INCLUDE COMPLETE ADDRESS IF APPLICABLE.

TOPOGRAPHY SOURCE

TOPO SOURCE COMPANY WITH COMPLETE ADDRESS.
TOPO SOURCE METHOD (I.E. ALTA, PHOTOGRAMMETRY, ETC...)
TOPO SOURCE DATE (MUST BE < 3 YEARS AGO)

BENCHMARK

THIS BENCHMARK MUST BE TAKEN FROM THE MOST RECENT CITY OF SAN DIEGO VERTICAL CONTROL BOOK.

APN

EXISTING APN FOR PROPERTY PROPOSING GRADING

EXISTING LEGAL DESCRIPTION

AS STATED ON RECORDED DOCUMENT OR APPROVED DISCRETIONARY PERMIT.

STATE WQID NUMBER

PROVIDE WASTE DISCHARGE IDENTIFICATION (WQID) NUMBER AS REFERENCED ON THE NOI ACKNOWLEDGMENT LETTER FROM RWQCB.

PROPOSED LEGAL DESCRIPTION

PROVIDE PROPOSED LEGAL DESCRIPTION WITH A PROVISION FOR A MAP NUMBER TO BE AS-BUILT OR ADDED AS PART OF A CONSTRUCTION CHANGE.

GRADING QUANTITIES

DISTURBED AREA XXXX [ACRES] MAX. CUT DEPTH/SLOPE RATIO. XXXX [FT] / X:Y (2:1 MAX)
CUT QUANTITIES. XXXX [CYD] MAX. FILL DEPTH/SLOPE RATIO. XXXX [FT] / X:Y (2:1 MAX)
FILL QUANTITIES. XXXX [CYD] IMPORT/EXPORT XXXX [CYD]

THIS PROJECT PROPOSES TO EXPORT _____ CUBIC YARDS OF MATERIAL FROM THIS SITE. ALL EXPORT MATERIAL SHALL BE DISCHARGED TO A LEGAL DISPOSAL SITE. THE APPROVAL F THIS PROJECT DOES NOT ALLOW PROCESSING AND SALE OF THE MATERIAL. ALL SUCH ACTIVITIES REQUIRE A SEPARATE CONDITIONAL USE PERMIT.

AN AS-GRADED GEOTECHNICAL REPORT SHALL BE SUBMITTED TO BOOTH 32 ON THE THIRD FLOOR OF DEVELOPMENT SERVICES WITHIN 15 CALENDAR DAYS OF COMPLETION OF GRADING. AN ADDITIONAL SET SHALL BE PROVIDED TO THE FIELD INSPECTION DIVISION.

DECLARATION OF RESPONSIBLE CHARGE

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.
I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE CITY OF SAN DIEGO IS CONFINED TO A REVIEW ONLY AND DOES NOT RELIEVE ME, AS ENGINEER OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN.

NAME _____ R.C.E. NO. XXXXX EXP. XX-XX-XX DATE _____

SHEET INDEX

SHEET DESCRIPTION SHEET #



VICINITY MAP

NO SCALE

WORK TO BE DONE

THE IMPROVEMENTS CONSIST OF THE FOLLOWING WORK TO BE DONE ACCORDING TO THESE PLANS AND THE SPECIFICATIONS AND STANDARD DRAWINGS OF THE CITY OF SAN DIEGO.

STANDARD SPECIFICATIONS:

STANDARD DRAWINGS:

LEGEND
PROPOSED IMPROVEMENTS

IMPROVEMENT	STANDARD DWGS.	SYMBOL
PROJECT BOUNDARY.		---
R.C.P. STORM DRAIN. D-60 , D-61		==
TYPE 'B-1' CURB INLET. D-2, D-11, D-12, SDG-110, SDD-100		==
TYPE 'B-2' CURB INLET. D-2, D-11, D-12, SDG-110, SDD-100		==
CURB AND GUTTER. G-2 (TYPE H), G-10, SDG-100.		==
FINISHED SPOT ELEVATION.		6.0
CUT SLOPE (2:1 MAX)		12
FILL SLOPE (2:1 MAX)		12
FLOW DIRECTION (1% MIN)		→
RETAINING WALL (PER SEPARATE PERMIT)		---

EXISTING IMPROVEMENTS

ITEM	SYMBOL
R.C.P. STORM DRAIN.	==
EXISTING CONTOUR.	12
EXISTING SPOT ELEVATION.	(6.0)

CONSTRUCTION SITE PRIORITY _____
PRIVATE CONTRACT

GRADING PLANS FOR:
PROJECT NAME

INDEXING INFORMATION

CITY OF SAN DIEGO, CALIFORNIA
DEVELOPMENT SERVICES DEPARTMENT
SHEET 1 OF XX SHEETS

FOR CITY ENGINEER _____ DATE _____
TM/TPM XX-XXXX

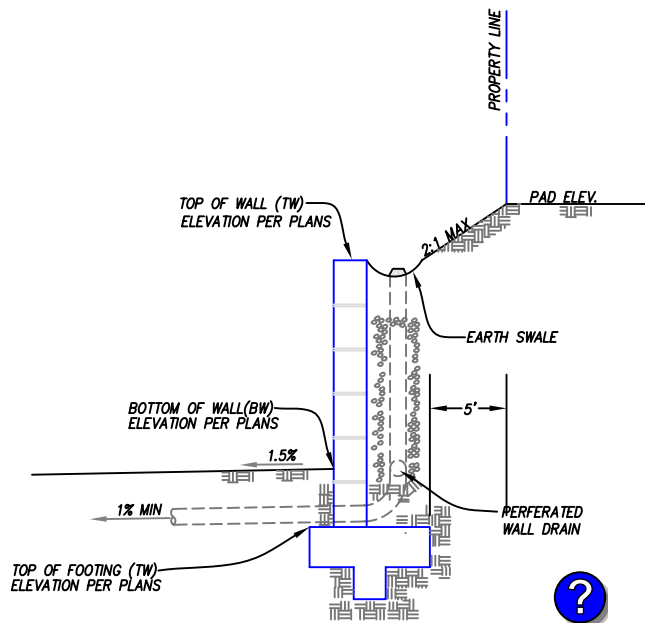
DESCRIPTION	BY	APPROVED	DATE	FILED
ORIGINAL	CO. INITIALS			

AS-BUILTS INITIALS _____
CONTRACTOR INSPECTOR _____ DATE STARTED _____ DATE COMPLETED _____

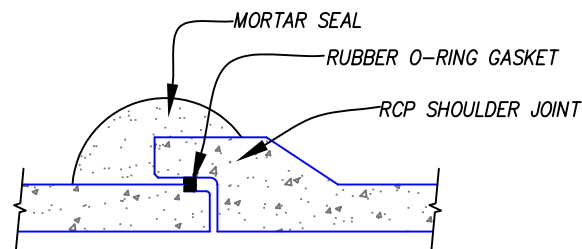
XXXX-XXXX
NAD83 COORDINATES
XXX-XXXX
LAMBERT COORDINATES
XXXXX-1 -D



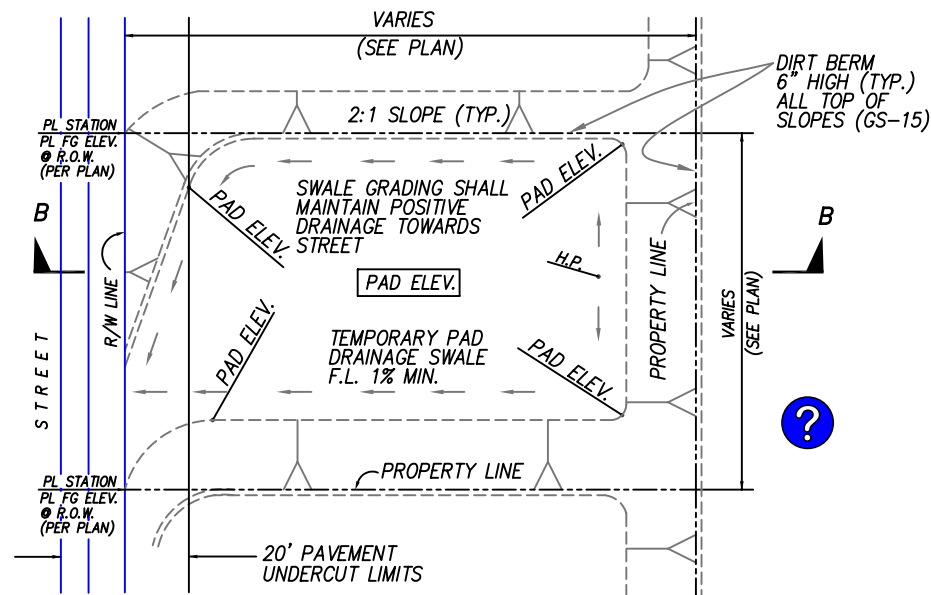
THIS AREA IS TO BE RESERVED FOR CONSTRUCTION CHANGE INFORMATION



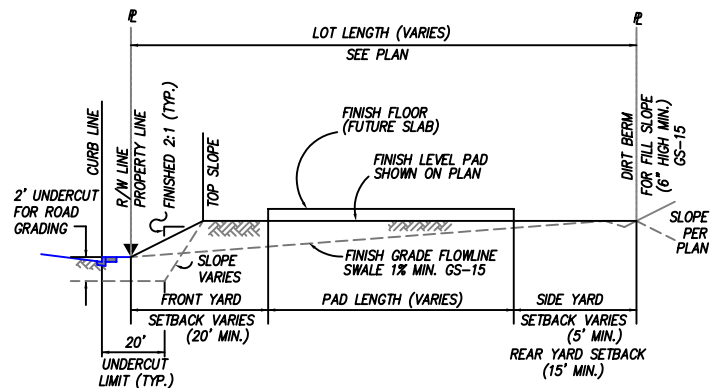
TYPICAL RETAINING WALL A



DETAIL: TYPICAL WATER-TIGHT JOINT B

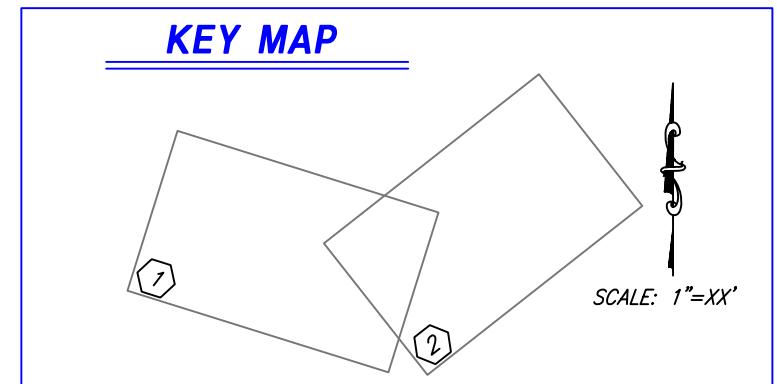


TYPICAL LOT GRADING C



TYPICAL GRADING SECTION "B-B"

ENCROACHMENT DATA TABLE			
APPROVAL NUMBER	ENCROACHMENT IMPROVEMENT TYPE	ENCROACHMENT PROPERTY TYPE	SEE SHEET NUMBER
NUMBER/NA	PVT/NON-STD IMPROVEMENT/NA	STREET NAME/PUBLIC EASEMENT TYPE/NA	XX/NA
?	?	?	?



KEY MAP

KEY MAP LEGEND

DESCRIPTION	SYMBOL
SHEET NUMBER.	#

PRIVATE CONTRACT

GRADING PLANS FOR: ?

PROJECT NAME ?

KEY MAP, NOTES AND DETAILS ?

CITY OF SAN DIEGO, CALIFORNIA DEVELOPMENT SERVICES DEPARTMENT SHEET 2 OF XX SHEETS		W.O. NO. XXXXXX P.T.S. NO. XXXXXX
FOR CITY ENGINEER _____ DATE _____		TM/TPM XX-XXXX
DESCRIPTION	BY	APPROVED
ORIGINAL	CO. INITIALS	DATE
		FILED
AS-BUILTS		CO. INITIALS
CONTRACTOR INSPECTOR		DATE STARTED
		DATE COMPLETED
		XXXXXX-2 -D

ENGINEERING COMPANY'S
ADDRESS, PHONE NUMBER
AND LOGO (IF APPLICABLE)

NAME	R.C.E. NO. XXXXX	EXP. XX-XX-XX	DATE
------	------------------	---------------	------



THIS AREA IS TO BE RESERVED FOR CONSTRUCTION CHANGE INFORMATION

SWPPP NOTES



MINIMUM POST-CONSTRUCTION MAINTENANCE PLAN



PERMANENT POST-CONSTRUCTION BMP NOTES



EROSION AND SEDIMENT CONTROL NOTES



NAME

R.C.E. NO. XXXXX

EXP. XX-XX-XX

DATE

ENGINEERING COMPANY'S
ADDRESS, PHONE NUMBER
AND LOGO (IF APPLICABLE)



PRIVATE CONTRACT

GRADING PLANS FOR:

PROJECT NAME



STORM WATER QUALITY INFORMATION AND DETAILS

CITY OF SAN DIEGO, CALIFORNIA
DEVELOPMENT SERVICES DEPARTMENT
SHEET 3 OF XX SHEETS

W.O. NO. XXXXXX
P.T.S. NO. XXXXXX

FOR CITY ENGINEER BY DATE

DESCRIPTION	BY	APPROVED	DATE	FILMED
ORIGINAL	CO. INITIALS			

AS-BUILTS	INITIALS			
-----------	----------	--	--	--

CONTRACTOR	DATE STARTED	
INSPECTOR	DATE COMPLETED	

TM/TPM XX-XXXX

XXXX-XXXX
NAD83 COORDINATES

XXX-XXXX
LAMBERT COORDINATES

XXXXX-3-D

THIS AREA IS TO BE RESERVED FOR CONSTRUCTION CHANGE INFORMATION